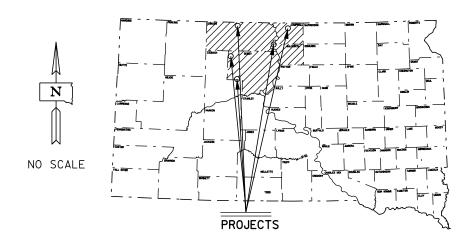
STATE OF SOUTH DAKOTA DEPARTMENT OF TRANSPORTATION PLANS FOR PROPOSED

PROJECT NOS. 3733S, 3741S, 3751S, 3775S, 3781S
SDDOT MCINTOSH STOCKPILE SITE,
SDDOT MOBRIDGE MAINTENANCE YARD,
SDDOT HERREID MAINTENANCE YARD,
SDDOT EAGLE BUTTE STOCKPILE SITE,
SDDOT ISABEL MAINTENANCE YARD
CORSON, WALWORTH, CAMPBELL AND DEWEY COUNTIES

SAND FOR DEICING STOCKPILES PCN I12D, I12E, I16P, I12F, & I12G

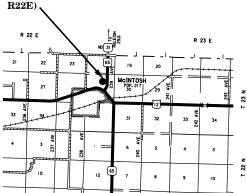


LAYOUT MAPS

Stockpile Number 3733S McIntosh Stockpile Site 1 Mile E and 0.5 mile N of McIntosh on SD65

Corson County

(NE1/4 SEC 25 T23N R22E)



10 18 22

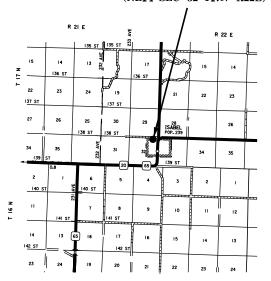
Herreid Maintenance Yard

(NE1/4 SEC 6 T127 N R77W)

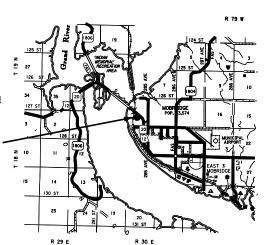
Stockpile Number 3751S

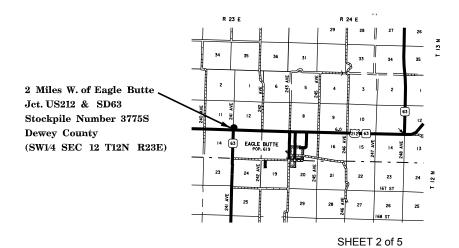
Campbell County

Isabel Maintenance Yard Stockpile Number 3781S **Dewey County** (NE1/4 SEC 32 T17N R22E)



Mobridge Maintenance Yard Stockpile Number 3741S Walworth County (SE1/4 SEC13 T124N R80W)





INDEX OF PLAN SHEETS

SHEET NO. 1 COVER SHEET

SHEET NO. 2 LAYOUT MAP

SHEET NO. 3 INDEX OF PLAN SHEETS AND ESTIMATE OF QUANTITIES

SHEET NO. 4 SPECIFICATIONS & NOTES

SHEET NO. 5 STANDARD PLATES

ESTIMATE OF QUANTITIES

Bid Item Number	Item	Quantity	Unit
009E0010	Mobilization	LS	Lump Sum
740E0800	Sand for Deicing	4000	Ton
	(1 Mile East McIntosh & .5 mile North on SD65) Stockpile # 3733S		
740E0800	Sand for Deicing	4000	Ton
	(Mobridge Maintenance Yard) Stockpile # 3741S		
740E0800	Sand for Deicing	4000	Ton
	(Herreid Maintenance Yard) Stockpile # 3751S		
740E0800	Sand for Deicing	4000	Ton
	(2 mi. W Eagle Butte Jct. 212 and 63) Stockpile # 3775S		
740E0800	Sand for Deicing	4000	Ton
	(Isabel Maintenance Yard) Stockpile # 3781S		

SPECIFICATIONS

Standard Specifications for Roads and Bridges, 2004 Edition and Required Provisions, Supplemental Specifications and/or Special Provisions as included in the Proposal.

SAND FOR DEICING

Aggregate for Sand for Deicing shall conform to the following gradation requirements:

Passing a 3/8 Inch Sieve	100%
Passing a No. 4 Sieve	90-100%
Passing a No. 8 Sieve	60-90%
Passing a No. 40 Sieve	0-45%
Passing a No. 200 Sieve	0-10.0%

The Plasticity Index shall not exceed three (3).

The shale content or other particles of low specific gravity (less than 1.95%) passing the No. 4 sieve shall not exceed 4.5%.

Sand for Deicing material may be crushed or uncrushed.

Prior to hauling, the Sand for Deicing shall be screened to minimize segregation, eliminate oversize material, and effectively break up or discard any material that is bonded into chunks.

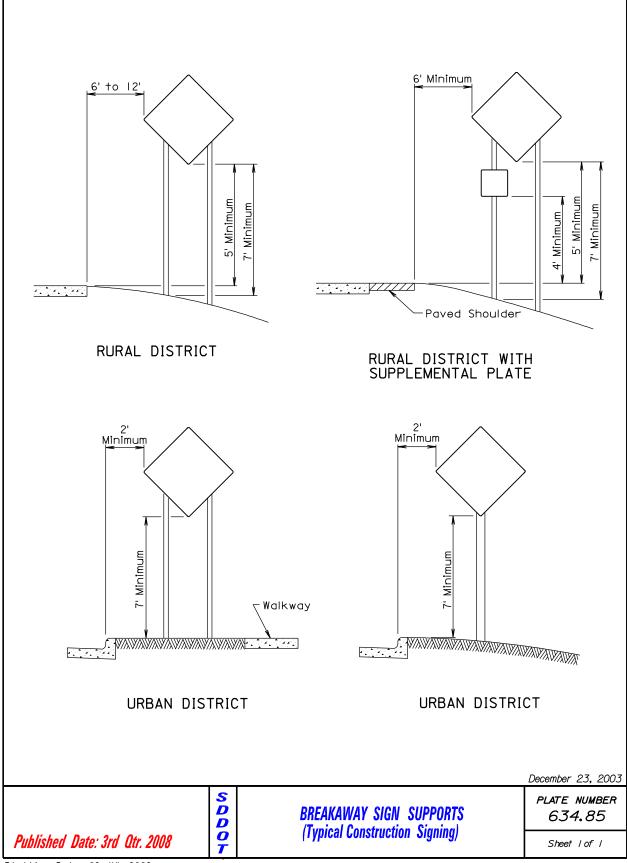
The stockpiles shall be built as directed by the Engineer.

The contract unit price bid per ton for Sand for Deicing shall include all costs for furnishing and stockpiling the Sand for Deicing at the required location.

MAINTENANCE OF TRAFFIC

The Contractor shall furnish and install 48" x 48" TRUCK CROSSING signs (W8-6), to be placed on State or County highways or other well-traveled roadways. The signs shall be located a minimum of 550' in advance of intersections and approaches to the highway where the haul route crosses or turns onto/from the highway. The TRUCK CROSSING signs shall be installed for both directions of traffic travel. The exact number and location of the signs will be determined based on the pit location and haul road approved for use.

The TRUCK CROSSING signs shall be displayed at all times when the haul vehicles are hauling material from the pit to the stockpile site. During non-working hours, the signs shall be covered or removed from view. Hinged signs may be used. There will be no direct payment for the TRUCK CROSSING signs. All costs for furnishing, installation, maintenance and removal of the signs shall be absorbed in the various contract items.



Plotting Date: 08-JUL-2008